

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S119	49	"4185383"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 19:13
S118	36	nail and 433/172-176.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 19:04
S117	86	(no rotat\$4 or non\$1rotat\$4 or nonrotat\$4) and 433/172-176.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:49
S116	1	("4185383").pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:48
S115	54	("4185383" "4552532" "4560353" "4609354" "4856994" "4863383" "4927363").PN. OR ("5199873").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:47
S114	29	("3672058" "4103422").PN. OR ("4406623").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:44
S113	14	("4406623" "4480997" "4626214" "4744754" "4780081" "4904187" "4932870").PN. OR ("5088926").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:40
S112	42	S111 and cutt\$4 and without with rotat\$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:34
S111	2345	433/172-176.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:34
S110	51	("3740769" "3797113" "3950850" "3952334" "4050157").PN. OR ("4185383").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:33
S109	14	("4406623" "4480997" "4626214" "4744754" "4780081" "4904187" "4932870").PN. OR ("5088926").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:31
S108	54	("4185383" "4552532" "4560353" "4609354" "4856994" "4863383" "4927363").PN. OR ("5199873").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/28 18:29
S107	51	lang-manfred\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/28 18:27

EAST Search History (Prior Art)

S10 6	2	manfred-lang\$.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/28 18:27
S10 5	22	"4,854,873"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/07/19 13:35
S10 4	95	S102 and press\$1fit	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/07/19 13:34
S10 3	103	S102 and (without rotat\$4 or no rotat\$4 or non\$1rotat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/07/19 13:30
S10 2	2642	433/172,173,174,175,176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/07/19 13:29
S10 1	9	("1525425" "1952364" "2914252" "3554446" "3653078").PN. OR ("3898737").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/19 12:25
S99	20	("3579831" "4932868" "5071345" "5082445" "5106299" "5199873" "5431567" "5478237").PN. OR ("5620323").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/19 10:25
S98	54	("4185383" "4552532" "4560353" "4609354" "4856994" "4863383" "4927363").PN. OR ("5199873").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/19 10:23
S97	20	("3849887" "3950850" "3992780" "4185383" "4293302" "4302188").PN. OR ("4560353").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/19 10:21
S96	49	("3740769" "3797113" "3950850" "3952334" "4050157").PN. OR ("4185383").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/19 10:14
S95	54	("4185383" "4552532" "4560353" "4609354" "4856994" "4863383" "4927363").PN. OR ("5199873").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/07/19 10:12

EAST Search History (Prior Art)

S94	1428	606/72,232.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/18 19:55
S93	0	The threads have a cutting edge, the pitch of the helix is relatively large and the outside diameters of the threads decrease from the base towards the apex so that this part constitutes a self-drilling screw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/18 18:49
S92	222	"433".clas. and cutting edge same (downward or apical\$4 or distal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/18 18:37
S91	29	("3672058" "4103422").PN. OR ("4406623").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 17:55
S90	8	("1101810").PN. OR ("4518357").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 17:52
S89	58	("2472103" "4406623" "4486178" "4713004").PN. OR ("4863383").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 17:44
S88	33	("2449522" "3589011" "3590485" "3827145" "3950850" "4185383").PN. OR ("4293302").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 17:17
S87	30	("3797113" "3849887" "4932868" "5007835" "5427527" "5435723" "5527183" "5628630" "5795160" "5816812" "5823777" "5871356" "5897319" "5967783" "6149432").PN. OR ("6402515").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 17:10
S86	48	("3740769" "3797113" "3950850" "3952334" "4050157").PN. OR ("4185383").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 14:48
S85	16	("4185383" "4599085" "5195891" "5209659" "5310343" "5344457" "5413480" "5503558" "5564923" "5620323" "5762499" "5820374" "5829978" "5989027").PN. OR ("6364663").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 14:47
S84	7	("20040096804" "4468200" "4547157" "4746293" "5205746" "5542847" "7293991").PN. OR ("7377781").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 14:30

EAST Search History (Prior Art)

S83	15	("4324550" "4431416" "4657510" "4746293" "4907969" "4957437" "5098294" "5178539" "5246369" "5362234" "5417569" "5658146" "5752830").PN. OR ("6939135").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 14:23
S82	1	(10/159644).APP.	USPAT; USOCR	ADJ	ON	2010/02/18 14:22
S81	5	("2003/0224328").URPN.	USPAT	ADJ	ON	2010/02/18 14:22
S80	0	(11/406797).APP.	USPAT; USOCR	ADJ	ON	2010/02/18 14:11
S79	0	(11/406652).APP.	USPAT; USOCR	ADJ	ON	2010/02/18 14:10
S78	39	("20020102516" "20030175656" "20030175656" "20060172255" "5481260" "5711315" "5989025" "5997298" "6126662" "6132214" "6159161" "6200289" "6273720" "6514258" "6695847" "6758673" "6799970" "6918766" "7125253" "7364430").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/02/18 14:03
S77	234	433/180.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/02/18 13:54
S76	2579	433/172,173,174,175,176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2010/02/18 13:54
S75	598	(screw or implant or anchor) same (flow\$4 or viscous) same (adhesive or glue or cement) same (pore or porosity or fenestrat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 13:47
S74	313	(screw or implant or anchor) same (flow\$4 or viscous) same adhesive same (pore or porosity or fenestrat\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 13:47
S73	33	("0048027" "3283638" "3396765" "3472301" "3550484" "4242932" "4601614" "4860513").PN. OR ("5249899").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 13:43
S72	44	("2857670" "3435526" "3657744" "3848272").PN. OR ("4065817").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 13:38

EAST Search History (Prior Art)

S71	105	{"0126366" "0837767" "20010021852" "20020042615" "20030083662" "20030191530" "2242003" "2526959" "2631584" "3051169" "3240379" "3379019" "3741205" "3897713" "3907442" "3987499" "4044512" "4065817" "4098166" "4431416" "4488875" "4494535" "4645453" "4653487" "4653489" "4712957" "4758161" "4760844" "4772261" "4787882" "4790297" "4860513" "4893974" "4960381" "4993900" "5030095" "5047030" "5061181" "5062800" "5071350" "5076788" "5078607" "5098435" "5129901" "5143498" "5145301" "5192282" "5209805" "5214987" "5249899" "5253965" "5281140" "5334024" "5338197" "5427527" "5433606" "5483781" "5484442" "5531748" "5545228" "5569251" "5571017" "5575650" "5580352" "5593407" "5601559" "5622500" "5628752" "5665087" "5725581" "5733083" "5743912" "5788702" "5800407" "5871484" "5885041" "5885079" "5893850" "5941911" "5944721" "5989028" "6004327" "6048204" "6048343" "6210376" "6214012" "6240696" "6244867" "6287117" "6302885" "6517579" "6565572" "6613053" "6629977" "6679890" "6755835" "RE33796".PN. OR ("7250055").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 13:36
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EAST Search History (Prior Art)

S70	97	("0126366" "0837767" "20010021852" "20020042615" "20030191530" "2242003" "2526959" "3051169" "3240379" "3379019" "3897713" "3907442" "3987499" "4044512" "4065817" "4098166" "4431416" "4488875" "4494535" "4645453" "4653487" "4653489" "4712957" "4758161" "4760844" "4772261" "4787882" "4790297" "4860513" "4893974" "4960381" "4993900" "5030095" "5047030" "5061181" "5062800" "5071350" "5076788" "5078607" "5098435" "5129901" "5143498" "5145301" "5192282" "5209805" "5214987" "5249899" "5253965" "5281140" "5334024" "5338197" "5427527" "5433606" "5483781" "5484442" "5531748" "5545228" "5569251" "5571017" "5575650" "5580352" "5593407" "5601559" "5622500" "5628752" "5665087" "5725581" "5733083" "5743912" "5788702" "5800407" "5871484" "5885041" "5885079" "5893850" "5941911" "5989028" "6004327" "6048204" "6048343" "6210376" "6214012" "6240696" "6244867" "6287117" "6517579" "6613053" "6629977" "6755835" "RE33796").PN. OR ("7338493").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 13:34
S69	31	("2612159" "2702543" "3223083" "3374786" "3741204" "4261350" "4341691" "4494535" "4595006").PN. OR ("4760844").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 13:31
S68	1	("4760844").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/18 13:30
S67	3	((("5743912") or ("6214012") or ("6048343")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/18 13:29
S66	305	fenestrat\$4 with (anchor or implant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/18 13:24

EAST Search History (Prior Art)

S65	153	fenestrat\$4 with screw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/02/18 13:20
S64	105	("0126366" "0837767" "20010021852" "20020042615" "20030083662" "20030191530" "2242003" "2526959" "2631584" "3051169" "3240379" "3379019" "3741205" "3897713" "3907442" "3987499" "4044512" "4065817" "4098166" "4431416" "4488875" "4494535" "4645453" "4653487" "4653489" "4712957" "4758161" "4760844" "4772261" "4787882" "4790297" "4860513" "4893974" "4960381" "4993900" "5030095" "5047030" "5061181" "5062800" "5071350" "5076788" "5078607" "5098435" "5129901" "5143498" "5145301" "5192282" "5209805" "5214987" "5249899" "5253965" "5281140" "5334024" "5338197" "5427527" "5433606" "5483781" "5484442" "5531748" "5545228" "5569251" "5571017" "5575650" "5580352" "5593407" "5601559" "5622500" "5628752" "5665087" "5725581" "5733083" "5743912" "5788702" "5800407" "5871484" "5885041" "5885079" "5893850" "5941911" "5944721" "5989028" "6004327" "6048204" "6048343" "6210376" "6214012" "6240696" "6244867" "6287117" "6302885" "6517579" "6565572" "6613053" "6629977" "6679890" "6755835" "RE33796").PN. OR ("7250055").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/02/18 13:10
S63	5	((("5938633" or ("6913666" or ("6921264") or ("6984394" or ("7008226"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/18 13:00
S62	1378	606/72,232.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 19:22
S61	2539	433/172,173,174,175,176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 19:21

EAST Search History (Prior Art)

S60	16	("4760844" "5047030" "5871484" "5971987" "6214012").PN. OR ("6565572").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 17:51
S59	52	("4494535").PN. OR ("4653489").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 17:49
S58	105	("0126366" "0837767" "20010021852" "20020042615" "20030083662" "20030191530" "2242003" "2526959" "2631584" "3051169" "3240379" "3379019" "3741205" "3897713" "3907442" "3987499" "4044512" "4065817" "4098166" "4431416" "4488875" "4494535" "4645453" "4653487" "4653489" "4712957" "4758161" "4760844" "4772261" "4787882" "4790297" "4860513" "4893974" "4960381" "4993900" "5030095" "5047030" "5061181" "5062800" "5071350" "5076788" "5078607" "5098435" "5129901" "5143498" "5145301" "5192282" "5209805" "5214987" "5249899" "5253965" "5281140" "5334024" "5338197" "5427527" "5433606" "5483781" "5484442" "5531748" "5545228" "5569251" "5571017" "5575650" "5580352" "5593407" "5601559" "5622500" "5628752" "5665087" "5725581" "5733083" "5743912" "5788702" "5800407" "5871484" "5885041" "5885079" "5893850" "5941911" "5944721" "5989028" "6004327" "6048204" "6048343" "6210376" "6214012" "6240696" "6244867" "6287117" "6302885" "6517579" "6565572" "6613053" "6629977" "6679890" "6755835" "RE33796").PN. OR ("7250055").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 17:46
S57	35	("4904187" "4976736" "5118667" "5158934" "5208219" "5236456").PN. OR ("5503558").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 17:43
S56	6	("4186486" "4379694" "4431416" "4521192" "5383935" "5639237").PN. OR ("6916177").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 17:39
S55	21	("3842841" "3897267" "4027392" "4175565" "4336617" "4506674" "4846837" "5205921" "5258044").PN. OR ("5383935").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 17:38

EAST Search History (Prior Art)

S54	26	("4274163" "4462394" "4494535" "4653487" "4653489" "5047030" "5102413" "5514137" "5562704" "5759184" "5772662" "5810821" "5824087" "5976139" "6197031" "6375659" "6488684").PN. OR ("6679890").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 16:58
S53	42	("2347567").URPN.	USPAT	ADJ	ON	2009/11/20 16:48
S52	305	implant same ((fluid or liquid or resin or cement) same (aperture or groove or hole or pore or porous or permeable)) same (oscillat\$4 or press\$4) same (cut\$4) and (surgical or medical or dental or dentist or surgeon or dentistry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 16:47
S51	322	implant same ((fluid or liquid or resin or cement) same (aperture or groove or hole or pore or porous or permeable)) same (oscillat\$4 or press\$4) same (cut\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 16:45
S50	1040	implant same ((fluid or liquid or resin or cement) same (aperture or groove or hole or pore or porous or permeable)) same (oscillat\$4 or press\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 16:45
S49	5023	implant same ((fluid or liquid or resin or cement) same (aperture or groove or hole or pore or porous or permeable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 16:44
S48	22126	implant and ((fluid or liquid or resin or cement) same (aperture or groove or hole or pore or porous or permeable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 16:44
S47	16045	implant and ((fluid or liquid or resin or cement) same (aperture or groove or hole or pore))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/11/20 16:44
S46	45	"4547157"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 16:41

EAST Search History (Prior Art)

S45	92	("0772029" "20020044753" "20020077662" "20030118518" "2366274" "2458152" "2510693" "2942748" "3184353" "3481803" "3499222" "3612803" "3723215" "3919775" "4032803" "4100954" "4130751" "4248232" "4328108" "4360343" "4482795" "4525147" "4566138" "4675972" "4717302" "4761871" "5004422" "5019083" "5037442" "5125442" "5163960" "5167619" "5171148" "5244933" "5271785" "5308205" "5393559" "5413578" "5426341" "5447592" "5547325" "5562450" "5589015" "5593425" "5709823" "5735875" "5752831" "5766009" "5772359" "5780536" "5785476" "5803736" "5840154" "5871514" "5871515" "5897578" "5919215" "5938633" "5941901" "5964764" "5993458" "5993477" "6007539" "6039568" "6056751" "6059817" "6068482" "6080161" "6099313" "6132214" "6139320" "6141874" "6193516" "6224373" "6273717" "6332885" "6545390" "6592609" "6635073" "6913666" "6921264" "6984394" "7008226").PN. OR ("7335205").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/11/20 16:35
S44	14	S41 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/13 13:23
S43	36	S39 not S42	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/13 13:23
S42	101	("2721387" "20020044753" "20020077662" "20030118518" "20040030341" "200400381 80" "20040053196" "4032803" "4248232" " 5004422" "5019083" "5163960" "5167619" "5171148" "5186624" "5413578" "5426341" "5562450" "5593425" "5709823" "5735875 " "5752831" "5871514" "5871515" "589757 8" "5904764" "5919215" "5941901" "59934 58" "5993477" "6007539" "6039568" "6056 751" "6059817" "6080161" "6099313" "613 2214" "6132214" "6139320" "6141874" "61 93516" "6224373" "6273717" "6332885" "6 545390" "6592609" "6635073" "6921264" " 7207800" "7335205").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/13 13:23

EAST Search History (Prior Art)

S41	24	(US-20040030341-\$ or US-20040038180-\$ or US-20040053196-\$ or US-20050244789-\$ or US-20060105295-\$).did. or (US-7335205-\$ or US-6921264-\$ or US-2721387-\$ or US-3729825-\$ or US-4220712-\$ or US-5766009-\$ or US-5931674-\$ or US-5383935-\$ or US-5503558-\$ or US-7008226-\$ or US-7238186-\$ or US-6916177-\$ or US-6142782-\$).did. or (FR-2733294-\$).did. or (US-20040053196-\$ or US-20040038180-\$ or WO-02069817-\$ or WO-9952478-\$ or EP-720833-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/02/13 13:23
S40	17	"433".clas. and (cold weld\$4) same thread\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/13 13:09
S39	36	"433".clas. and (cold weld\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/13 12:53
S38	47	muller-andrea\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:22
S37	3	rast-christopher\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:22
S36	27	torriani-laurent\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:21
S35	34	aeschlimann-marcel\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:20
S34	35	mayer-jorg\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:19
S33	0	mayer-jorg-\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:19
S32	9	osseo\$9 same flow same implant	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:18
S31	0	oesteogen\$6 same flow same implant	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:18
S30	46	("3740769" "3797113" "3950850" "3952334" "4050157").PN. OR ("4185383").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 19:00

EAST Search History (Prior Art)

S29	1046	433/173.ccls. not (S25 or S26 or S27 or 433/172.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 18:58
S28	1239	433/173.ccls. not (S25 or S26 or S27)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 18:58
S27	639	433/174.ccls. not (S25 or S26)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 18:46
S26	85	433/175.ccls. not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 17:56
S25	161	433/176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 17:45
S24	1552	433/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 17:45
S23	547	433/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 17:45
S22	1881	433/172,173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 17:45
S20	1	("20040038180").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/12 14:51
S19	1	("20040030341").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/12 14:50
S18	0	("2004030341").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/12 14:50

EAST Search History (Prior Art)

S17	88	("0772029" "20020044753" "20020077662" "20030118518" "2366274" "2458152" "2510693" "2942748" "3481803" "3499222" "3612803" "3723215" "3814353" "3919775" "4032803" "4100954" "4130751" "4248232" "4328108" "4360343" "4482795" "4525147" "4566138" "4675972" "4717302" "4761871" "5004422" "5019083" "5037442" "5125442" "5163960" "5167619" "5171148" "5244933" "5271785" "5308205" "5393559" "5413578" "5426341" "5447592" "5547325" "5562450" "5589015" "5593425" "5709823" "5735875" "5752831" "5766009" "5772359" "5780536" "5785476" "5803736" "5840154" "5871514" "5871515" "5897578" "5919215" "5941901" "5964764" "5993458" "5993477" "6007539" "6039568" "6056751" "6059817" "6068482" "6080161" "6099313" "6132214" "6139320" "6141874" "6193516" "6224373" "6273717" "6332885" "6545390" "6592609" "6635073").PN. OR ("7008226").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/02/12 14:24
S16	1	("7008226").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/12 14:24
S15	48	(("20040038180") or ("20040053196") or ("20050026112") or ("20060105295") or ("20070265704") or ("3579829") or ("4872840") or ("5183414") or ("5219287") or ("5282861") or ("5344654") or ("5443516") or ("5496374") or ("5503558") or ("5538424") or ("5562450") or ("5571188") or ("5685713") or ("5702473") or ("5702695") or ("5800168") or ("5800175") or ("5829978") or ("5863201") or ("5915967") or ("5947735") or ("5951288") or ("5961330") or ("5989025") or ("6033218") or ("6036491") or ("6048204") or ("6076660") or ("6086371") or ("6116070") or ("6123546") or ("6126662") or ("6193516") or ("6217333") or ("6217333") or ("6224635") or ("6224635") or ("6244868") or ("6247933") or ("6299448") or ("6312260") or ("6322364") or ("6921264") or ("6981872") or ("7008226")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/12 13:33

EAST Search History (Prior Art)

S14	210	ultradent-\$.as. and "433".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:29
S13	593	ultradent.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:29
S12	54	implant and ((fluid or liquid or resin or cement) same flow same (aperture or groove or hole or pore)) and "433".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:27
S11	591	implant and ((fluid or liquid or resin or cement) same (aperture or groove or hole or pore)) and "433".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:26
S10	14570	implant and ((fluid or liquid or resin or cement) same (aperture or groove or hole or pore))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:26
S9	11	ultradent-\$.as. and implant	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:25
S8	224	S4 and (implant same (fluid or liquid or gel))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:12
S7	1096	implant and "433".clas. and (fluid or liquid or gel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:12
S6	130	nobel-\$.as. and fluid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 13:08
S5	547	433/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 12:17

EAST Search History (Prior Art)

S4	2446	433/172,173,174,175,176.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/12 12:17
S3	39	("2721387").URPN.	USPAT	ADJ	ON	2009/02/11 20:23
S2	101	("2721387" "20020044753" "20020077662" "20030118518" "20040030341" "20040038180" "20040053196" "4032803" "4248232" "5004422" "5019083" "5163960" "5167619" "5171148" "5186624" "5413578" "5426341" "5562450" "5593425" "5709823" "5735875" "5752831" "5871514" "5871515" "5897578" "5904764" "5919215" "5941901" "5993458" "5993477" "6007539" "6039568" "6056751" "6059817" "6080161" "6099313" "6132214" "6132214" "6139320" "6141874" "6193516" "6224373" "6273717" "6332885" "6545390" "6592609" "6635073" "6921264" "7207800" "7335205").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/02/11 19:59